

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	40	("20040166464"   "20050202364"   "20050264793"   "4330274"   "4815000"   "4826370"   "4869813"   "5506786"   "5655354"   "5825017"   "6161937"   "6449526"   "6612144"   "7256898"   "7296613").PN. (US-20090099684-\$).did. or (US-3691698-\$ or US-6398622-\$ or US-5458527-\$ or US-6517414-\$ or US-7331739-\$ or US-5119600-\$ or US-5115403-\$ or US-4802311-\$ or US-4442494-\$ or US-6449526-\$ or US-6584415-\$ or US-5413522-\$ or US-5446672-\$ or US-7010386-\$ or US-6591157-\$ or US-4869813-\$ or US-4471580-\$ or US-6475063-\$ or US-5042206-\$ or US-4555873-\$ or US-4295301-\$ or US-4571891-\$ or US-5904457-\$ or US-5816892-\$ or US-5152641-\$ or US-7326103-\$).did.	US-PGPUB; USPAT	OR	ON	2010/08/29 22:29
L2	7297	700/108-110,173,174-177,186,188,190,191,192,193,195.ccls. 702/34,155,156-159,167,172.ccls. 83/522.27. ccls. 451/21-22.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/29 22:29
L3	7308	L1 L2	US-PGPUB; USPAT	OR	ON	2010/08/29 22:29
L4	1	"20090099684".pn.	US-PGPUB; USPAT	OR	ON	2010/08/29 22:29
L5	75	L3 and ((deteriorat\$4 or wear or worn or dull\$4 or sharpness or (abrasion adj2 quantity) or ((reduc\$3 or decreas\$3 or loss) near2 (length or width or dia or diameter or radius or radii or dimension or siz\$3 or profile or shape or thickness or volume or abras\$6))) with (sens\$3 or detect\$3 or measur\$5 or metrology or guage or gauge or micrometer or caliper or spectroscop \$6 or spectrometer or inspect\$4 or monitor\$4 or probe or probetip or probe-tip or prober or meter or vision or photosens\$4 or photocell or photocell or photo-sens\$4 or accelerometer or transducer or sampl\$4) with (offline or off-line or exsitu or ex-situ or (off adj2 line) or mode or interven\$4 or interrupt\$4 or interrupt\$4 or stop\$4 or halt\$3 or suspen\$5))	US-PGPUB; USPAT	OR	ON	2010/08/29 22:42
L6	3	L5 and L1	US-PGPUB; USPAT	OR	ON	2010/08/29 22:44
L7	14	("3834615"   "4176396"   "4186529"   "4514797"   "4802095"   "5247452"   "5506786"   "5568028"   "5796618"   "5871391"   "6041271"   "6161055"   "6449526"   "7101126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/29 22:51

L8	1	"6584415".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/29 22:51
L9	1	"4186529".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/29 22:58
L10	1	"6449526".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/29 23:01
L11	75	L3 and ((deteriorat\$4 or wear or worn or dull\$4 or sharpness or erosion or erod\$4 or (abrasion adj2 quantity) or ((reduc\$3 or decreas\$3 or loss) near2 (length or width or dia or diameter or radius or radii or dimension or siz\$3 or profile or shape or thickness or volume or abras\$6))) with (sens\$3 or detect\$3 or measur\$5 or metrology or guage or gauge or micrometer or caliper or spectroscop\$6 or spectrometer or inspect\$4 or monitor\$4 or probe or probetip or probe-tip or prober or meter or vision or photosens\$4 or photocell or photocell or photo-sens\$4 or accelerometer or transducer or sampl\$4) with (offline or off-line or exsitu or ex-situ or (off adj2 line) or mode or interven\$4 or interrupt\$4 or interrupt\$4 or stop\$4 or halt\$3 or suspen\$5))	US-PGPUB; USPAT	OR	ON	2010/08/29 23:05
L12	27	(US-20090099684-\$).did. or (US-3691698-\$ or US-6398622-\$ or US-5458527-\$ or US-6517414-\$ or US-7331739-\$ or US-5119600-\$ or US-5115403-\$ or US-4802311-\$ or US-4442494-\$ or US-6449526-\$ or US-6584415-\$ or US-5413522-\$ or US-5446672-\$ or US-7010386-\$ or US-6591157-\$ or US-4869813-\$ or US-4471580-\$ or US-6475063-\$ or US-5042206-\$ or US-4555873-\$ or US-4295301-\$ or US-4571891-\$ or US-5904457-\$ or US-5816892-\$ or US-5152641-\$ or US-7326103-\$).did.	US-PGPUB; USPAT	OR	ON	2010/08/29 23:20

**EAST Search History (I nterference)**

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**8/ 30/ 10 1:29:01 AM****H:\ Workspaces\ 10567973\_b.wsp**